INTERNATIONAL SEARCH REPORT

International application No.

			PCT/JP20	004/005412
	CATION OF SUBJECT MATTER G01N33/53			
According to Int	ernational Patent Classification (IPC) or to both national	al classification and IPC	·	
B. FIELDS SE				
	nentation searched (classification system followed by classification) G01N33/53, G01N33/574	assification symbols)		
Jitsuyo Kokai Ji	itsuyo Shinan Koho 1971—2004 Ji	roku Jitsuyo Shin tsuyo Shinan Toro	an Koho 1 ku Koho 1	1994-2004 1996-2004
	ase consulted during the international search (name of a (DIALOG), CA(STN), JICST(JOIS),		cable, search tern	ns used)
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant pa	assages	Relevant to claim No.
P,X P,A	JP 2003-337131 A (Jenapharm GmbH. & Co., KG.), 28 November, 2003 (28.11.03), Claims 1, 4; Par. Nos. [0113], [0140] & DE 10211915 A & EP 1352972 A & US 2003/232747 A		-),	1-3 4-11
P,X P,A	Yoshiko KANEZAKI, Injection of the insulin receptor subunit increases blood glucose levels in mice., Biochemical and Biophysical Research Communications, 2003, Vol.309, pages 572 to 577 page 572, right column, lines 10 to 15		rch	1-7 8-11
A	JP 8-103280 A (Otsuka Pharma 23 April, 1996 (23.04.96), & WO 95/31542 A & EP & US 5958685 A	ceutical Co., L 0803570 A	td.),	1-11
× Further do	cuments are listed in the continuation of Box C.	See patent family a	nnex.	· · · · · · · · · · · · · · · · · · ·
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family Date of mailing of the international search report 01 June, 2004 (01.06.04)		
Name and mailin	g address of the ISA/	Authorized officer		
Paraimila No		Telephone No		

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International application No.
PCT/JP2004/005412

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Kunimi KIKUCHI et al., "Saibo Seicho Inshi Receptor to Gan Idenshi Sanbutsu (II) Insulin Receptor", Protein, Nucleic acid and Enzyme, 1985, Vol.30, No.13, pages 1388 to 1393	1-11
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